

ABSTRACT OF THE DISCLOSURE

5 The present invention relates an absorptive high temperature desorber
for mechanically narrowing the width of the combustion area, and an
absorption chiller-heater using the absorptive high temperature desorber. The
high temperature desorber comprises a plurality of combustion chambers, a
group of liquid ducts arranged in the perpendicular direction in the combustion
10 chambers, and the distribution chambers independently supplying a mixing
gas to the plurality of combustion chambers. Therefore, the high temperature
desorber can form flame independently and variably in the combustion
chamber, and has a mechanically small width.